

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: WAGGANER et al.

Attorney Docket No.:
LAM1P182/P1183

Application No.: Filed Herewith

Examiner: Unassigned

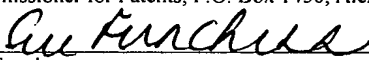
Filed: Herewith

Group: Unassigned

Title: LINE EDGE ROUGHNESS REDUCTION
FOR TRENCH ETCH

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on November 12, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number ET582748167US, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Sue Funchess

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

The undersigned attorney of record in the subject patent application hereby grants an Associate Power of Attorney to add Jeffrey J. Brooks, Registration No. 35,834 and Michael S. Brandt, Registration No. 39,119, both of Lam Research Corporation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

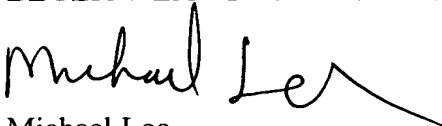
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Respectfully submitted,
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